

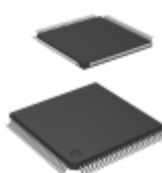






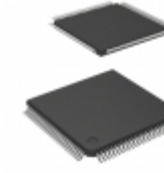
	<h2 style="color: #e67e22;">A42MX16-1VQ100</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">A42MX16-1VQ100</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Microsemi</a>
	<b>Part of Description:</b>	IC FPGA 83 I/O 100VQFP
<b>Datasheets:</b>	 <a href="#">A42MX16-1VQ100.pdf</a>	
<b>RoHs Status:</b>	Contains lead / RoHS non-compliant	
<b>Stock Condition:</b>	New original, Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	<a href="#">A42MX16-1VQ100</a>
Manufacturer	<a href="#">Microsemi</a>
Description	IC FPGA 83 I/O 100VQFP
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - FPGAs (Field</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	MX
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	100-TQFP
Supplier Device Package	100-VQFP (14x14)
Voltage - Supply	3 V ~ 3.6 V, 4.75 V ~ 5.25 V
Number of Gates	24000
Number of I/O	83

A42MX16-1VQ100 is New Original in Stock, Search A42MX16-1VQ100 Datasheets, PDF, Inventory at Y-IC.com Online, Order A42MX16-1VQ100 Microsemi with warrantied and confidence.  
RFQ A42MX16-1VQ100 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<p>In:</p>  <p><b>A42MX16-1VQ100M</b> Microsemi IC FPGA 83 I/O 100VQFP</p>	 <p><b>A42MX16-1TQG176I</b> Microsemi IC FPGA 140 I/O 176TQFP</p>	 <p><b>A42MX16-1TQ176M</b> Microsemi IC FPGA 140 I/O 176TQFP</p>	 <p><b>A42MX16-1TQG176M</b> Microsemi IC FPGA 140 I/O 176TQFP</p>
 <p><b>A42MX16-1VQG100M</b> Microsemi IC FPGA 83 I/O 100VQFP</p>	 <p><b>A42MX16-1TQ176I</b> Microsemi IC FPGA 140 I/O 176TQFP</p>	 <p><b>A42MX16-1TQG176</b> Microsemi IC FPGA 140 I/O 176TQFP</p>	 <p><b>A42MX16-1VQG100I</b> Microsemi IC FPGA 83 I/O 100VQFP</p>

### Hot Parts

[More](#)

<ul style="list-style-type: none"> <li>⊕ 06033A910GAT2A</li> <li>⊖ ACE111725XM+</li> <li>⊕ CAT24AC128W</li> <li>D DDTA114YCA-7-F</li> <li>⇒ GRM0335C1H1R4BA01D</li> <li>⇒ IRU1010-2.5</li> <li>⊕ LTW-C191DC-BS</li> <li>⊖ OB3316QPA</li> <li>⊕ TC7S08FU</li> <li>⇒ V24C15M50BF3</li> </ul>	<ul style="list-style-type: none"> <li>⇒ 06033C221KAT2A</li> <li>⊕ AD5545BRUZ</li> <li>⊖ CD74HC4060M96</li> <li>⊕ FDU6612A</li> <li>⇒ GRM1556R1H8R2DZ01D</li> <li>⇒ JANS1N5806US</li> <li>D M95080-RMN6P</li> <li>⊕ P4SMAJ33CA</li> <li>⊖ TDA8922J</li> <li>⊕ V300A24H500A</li> </ul>	<ul style="list-style-type: none"> <li>⇒ 06035U3R0DAT4A</li> <li>D AS4C1M16F5-60TC</li> <li>⊕ CL05B102KB5VPNC</li> <li>⊖ FIN1101MX</li> <li>⊕ H11A1SMTR</li> <li>D KNF21400-W3</li> <li>⇒ MAX1786AEUI+T</li> <li>⇒ SI4933DY-T1-E3</li> <li>⊕ TPS3700QDDCRQ1</li> <li>⊖ V375B12C300BL</li> </ul>	<ul style="list-style-type: none"> <li>D 1812SC101KAT1A\SB</li> <li>⇒ AT45DB081D-SSU</li> <li>⇒ CS1008-R68K-</li> <li>⊕ G3VM-351D</li> <li>⊖ IP-J50-CW</li> <li>⊕ LC72723M-TLM-E</li> <li>⇒ MAX64180CXO+</li> <li>⇒ SI5511DC-T1-E3</li> <li>D UCC28710DRG4</li> <li>⊕ VI-260--CV</li> </ul>	<ul style="list-style-type: none"> <li>⇒ 2MBI150U2A-060-50</li> <li>⇒ BH1780GLI</li> <li>⇒ D120LC40B</li> <li>⇒ GMJ107BB7473KAHT</li> <li>⇒ IRFR9210</li> <li>⊖ LQH5BPN1R2NT0K</li> <li>⇒ NTR0202PT1G</li> <li>⇒ SW06PLN400</li> <li>⇒ V24B12C200BG</li> <li>⇒ X3DC19P1S</li> </ul>
--	---	---	---	---

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited